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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	09/903,410 (Patent#: 7,288,400)
		Filing Date	July 10, 2001 (Issued: October 30, 2007)
		First Named Inventor	Dan E. ROBERTSON
		Art Unit	1652
		Examiner Name	R. Prouty
Total Number of Pages in This Submission	4	Attorney Docket Number	564462000820

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form (1 page) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): Notification of Loss of Entitlement to Small Entity Status (2 pages)	<div style="border: 1px solid black; padding: 5px; min-height: 100px;"> Remarks </div>
CUSTOMER NO.: 45975			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	MORRISON & FOERSTER LLP		
Signature	/Gregory P. Einhorn/		
Printed name	Gregory P. Einhorn		
Date	December 20, 2007	Reg. No.	38,440

<p><i>Effective on 12/08/2004.</i> <i>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</i></p> <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2008</h3>		<p>Complete if Known</p>			
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/903,410 (Patent#: 7,288,400)		
		Filing Date	July 10, 2001 (Issued: October 30, 2007)		
		First Named Inventor	Dan E. ROBERTSON		
		Examiner Name	R. Prouty		
		Art Unit	1652		
TOTAL AMOUNT OF PAYMENT		(\$)	740.00	Attorney Docket No.	564462000820

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>03-1952</u> Deposit Account Name: <u>Morrison & Foerster LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>	
<u>Application Type</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	310	155	510	255	210	105	_____
Design	210	105	100	50	130	65	_____
Plant	210	105	310	155	160	80	_____
Reissue	310	155	510	255	620	310	_____
Provisional	210	105	0	0	0	0	_____
2. EXCESS CLAIM FEES							
						<u>Small Entity</u>	
<u>Fee Description</u>						<u>Fee (\$)</u>	<u>Fee (\$)</u>
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						210	105
Multiple dependent claims						370	185
<u>Total Claims</u>		<u>Extra Claims</u>		<u>Fee (\$)</u>		<u>Fee Paid (\$)</u>	
_____ - 20 = _____		x _____		= _____		0.00	
HP = highest number of total claims paid for, if greater than 20.							
<u>Indep. Claims</u>		<u>Extra Claims</u>		<u>Fee (\$)</u>		<u>Fee Paid (\$)</u>	
_____ - 3 = _____		x _____		= _____		0.00	
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<u>Total Sheets</u>		<u>Extra Sheets</u>		<u>Number of each additional 50 or fraction thereof</u>		<u>Fee (\$)</u>	
_____ - 100 = _____		/50 = _____		(round up to a whole number) x _____		= _____	
						<u>Fee Paid (\$)</u>	
						<u>Fees Paid (\$)</u>	
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): _____							
Large Entity deficiency fee payments. Please see attached Notification of Loss of Entitlement to Small Entity Status						\$740.00	

SUBMITTED BY			
Signature	/Gregory P. Einhorn/	Registration No. (Attorney/Agent)	38,440
Telephone	(858) 720-5133		
Name (Print/Type)	Gregory P. Einhorn		Date
			December 20, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Dan E. ROBERTSON et al.

Application No.: 09/903,410
Patent No: 7,288,400

Filed: July 10, 2001
(Issued: October 30, 2007)

For: NUCLEIC ACIDS ENCODING ESTERASES
AND METHODS OF MAKING AND USING
THEM

Confirmation No.: 8980

Art Unit: 1652

Examiner: R. Prouty

**NOTIFICATION OF LOSS OF ENTITLEMENT
TO SMALL ENTITY STATUS UNDER 37 CFR § 1.28(c)**

Mail Stop M Correspondence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Assignee, Verenum Corporation, hereby notifies the Patent and Trademark Office that it is not entitled to status as a small entity and the claim for small entity status filed by Applicant is hereby withdrawn.

Following is a chart showing the fees as paid and the deficiency owed, and Applicant encloses herewith Fee Transmittal SB/17 in payment of the additional fees due.

Type of Fee	Fees Paid	Large Entity Fee	Deficiency Owed
Utility Issue Fee	700.00	1440.00	740.00
Publication Fee	300.00	300.00	0.00
			\$740.00

Application No.: 09/903,410

Patent No.: 7,288,400

Docket No.: 564462000820

Please charge **Deposit Account No. 03-1952** in the amount of \$740.00, referencing Docket No. 564462000820.

In the event the U.S. Patent and Trademark office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing Docket No. 564462000820.

Dated: December 20, 2007

Respectfully submitted,

By: /Gregory P. Einhorn/

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